

UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney	Docket No.	21404

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Attorney Docket No. 214041						Boxh	
First Inventor William M. Bonner						BEALE	
Title	A KIT FOR DETERMINING DNA DOUBLE-STRANDED						
	BREAKS WITH ANTI-γ-H2A ANTIBODIES						
Express Mail Label No. EL643544859US							
Commissioner for Patents DDRESS TO: Box Patent Application Washington, DC 20231							
ACCOMPANYING APPLICATION PARTS							
Applicant requests early publication. (include publication fee under 37 CFR 1.18(d))							
Assignment Papers (cover sheet and document(s))							
37 CFR 3.73(b) Statement (when there is an Assignee)							
Power of Attorney							

APPLICATION ELEMENTS			_ A	ADDRESS TO: Box Patent Application				
Utility Patent Application Transmittal Form			Form	ACC	OMPANY	Washington, DC 2 NG APPLICATION		
2.		ms small entity status.						
-	37 CFR 1.27.	•	see 10	. Ц	(include pubi	requests early pu lication fee under 37	udiication. CFR 1.18(d))	
3.		(including claims and	,11		Assignme	nt Papers		
١.	abstract)	[Total Pages	37]		(cover sheet	and document(s))		
4.	☐ Drawings	[Total Sheets	j 12	· LJ	37 CFR 3. an Assignee	73(b) Statement	(when there is	
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	a. Newly exe	ecuted n prior application			applicable)		ione (ii	
		Box 6 below]	15	\boxtimes	Imonication	n Disclosure Stat	tement (IDS)	
		ion of Inventor(s) Signed			Form I			
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	named	in the prior application	16	=		y Amendment		
6.		by Reference: The entire	re 17.	\boxtimes		ceipt Postcard pecifically itemized)		
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		ne accompanying d is hereby incorporated	hy	_		B)(i) (Form PTO/SE		
	reference.	a is nevery incorporated	' Dy		equivalent m	ust be submitted with	this application	
7.		ata Sheet. See 37 CFR	20	\boxtimes	Other: Am	iblication at 18 month endments to Title	ns)	
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8.		D-R in duplicate, large				Amendment (3		
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9.		Amino Acid Sequence	ł			Amendment (2		
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	a.	Readable Form (CRF)						
		Sequence Listing on: OM or CD-R (2 copies);						
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21.	If a CONTINUIN	IG APPLICATION, chec	k appropri	ate b	ox and sup	ply the requisite	information	
	21. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below:							
	☐ Continuation	n ⊠ Divisional ☐ Con	tinuation-i	n-par	t of prior ap	plication no. 09/3	351,721.	
Prior application information: Examiner J. Brusca; Group Art Unit: 1631								
	BASIC FEE	APPL	ICATION	FEE:	<u> </u>			
	CLAIMS	NUMBER FILED	Mira	nes '	TVTDA	5	\$740.00	
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UTILITY PATENT APPLICATION TRANSMITTAL	rmorries Jocket No. 175908			
22. Please charge my Deposit Account No. 1	2-1216 in the amount of \$			
23. A check in the amount of \$740.00 is enclosed.				
 24. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 12-1216: a.				
25. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 12-1216 for any fee that may be due in connection with such a request for an extension of time.				
26. CORRESPOND	ENCE ADDRESS			
Customer Number: 23460 23460	Carol Larcher, Reg. No. 35.243 Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 180 North Stetson			
20-100	Chicago, Illinois 60601-6780 (312) 616-5600 (telephone)			
PATENT TRADEHARK OFFICE	(312) 616-5700 (telephone)			
Name Carof Larcher, Registration No. 3				
Signature \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
Date November 7, 2001				
Certificate of Mailing	Under 37 CFR 1.10			
I hereby certify that this Utility Patent Application Transmittal and all accompanying documents are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" Service under 37 CFR 1.10 on the date indicated below and is addressed to: Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.				
Ellen K. Marsh	Marsh November 7, 2001			

Utility Transmittal (Revised 10/18/01)

Name of Person Signing

Signature

Date

Group Art Unit: Unassigned

Examiner: Unassigned

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Bonner et al.

Application No. Unassigned

Filed: November 7, 2001

A KIT FOR DETERMINING DNA

DOUBLE-STRANDED BREAKS WITH ANTI-γ-H2A ANTIBODIES

SUBMISSION OF SEQUENCE LISTING

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

For:

In accordance with the requirements of 37 C.F.R. §§ 1.821-1.825, a sequence listing is being submitted as part of the patent application. The sequence listing is in the form of both a paper copy and a computer-readable copy on a computer diskette. The undersigned hereby verifies that the content of the paper copy and the computer-readable copy, as concurrently being submitted, are the same and contain the same sequences set forth in the specification.

Respectfully submitted,

Carol Larcher, Reg. No. 35,243 One of the Attorneys for Applicants LEYDIG, VOIT & MAYER, LTD. Two Prudential Plaza, Suite 4900

180 North Stetson

Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

Date: November 7, 2001

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